



FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICATION NO.: 09/852,511	ATTY. DOCKET NO.: S01381/70030
		FILING DATE: May 10, 2001	
		APPLICANT: Thomas J. Johnson et al.	
		GROUP ART UNIT: 2681	EXAMINER: Unassigned
Sheet	1	of	3

U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
J.G		5,067,147		Lee	11/19/1991
		5,365,571		Rha, et al.	11/15/1994
		5,596,333		Bruckert	01/21/1997
		5,613,200		Hamabe	03/18/1997
		5,678,187		Meidan, et al.	10/14/1997
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FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
J-G		EP	0 926 844	A2	Lucent Technologies Inc.	06/30/1999	
		EP	0 429 200	A2	Gec-Marconi Limited	05/29/1991	
		WO	98/53633	A1	AT&T Corp.	11/26/1998	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
JG		Kin K. Leung and Arty Srivastava, "Dynamic Resource Allocation for Broadband Services in Fixed Wireless Networks," Multiaccess, Mobility and Teletraffic, Advances in Wireless Networks, Proceedings of MMT. Multiaccess, Mobility and Teletraffic for Personal Communication, December 1997, pages 301-314	
		International Search Report from PCT Application PCT/US01/11784	
		Co-pending U.S. Patent Application, Serial No. 09/546,060, filed April 10, 2000, Thomas J. Johnson, et al., "Wireless Communication Methods and Systems Using Multiple Sectored Cells".	
		Co-pending U.S. Patent Application, Serial No. 09/737,511, filed December 15, 2000, Thomas J. Johnson, et al., "Wireless Communication Methods and Systems Using Multiple Overlapping Sectored Cells".	

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EXAMINER <i>Jean Allard Gelin</i>	DATE CONSIDERED <i>7/20/04</i>
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/546,060, filed April 10, 2000, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]



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		Number	Kind Code		
J.G.		* 4,144,496		Cunningham, et al.	03/13/1979
		* 4,809,431		Bustamante, et al.	09/15/1998
		* 5,073,971		Schaeffer	12/17/1991
		* 5,561,842		Ritter, et al.	10/01/1996
		* 5,649,292		Doner	07/15/1997
		* 5,838,670		Billstrom	11/17/1998
		* 5,867,485		Chambers, et al.	02/02/1999
		* 5,890,066		Levin	03/30/1999
		* 5,901,356		Hudson	05/04/1999
		* 5,903,826		Nowak, et al.	05/11/1999
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		* 5,978,650		Fischer, et al.	11/02/1999
		* 6,006,069		Langston	12/21/1999
		* 6,052,582		Blasing, et al.	04/18/2000
		* 6,078,814		Jeffries, et al.	06/20/2000
J.G.		* 6,101,174		Langston	08/08/2000
		* 6,112,056		Langston	08/29/2000
		* 6,128,497		Faruque	10/03/2000

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Technology Center 2681**FOREIGN PATENT DOCUMENTS**

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		Office/ Country	Number	Kind Code			
J.G.		* WO	97/48191		Broadband Networks, Inc.	12/18/1997	
J.G.		* WO	98/01922		Focused Energy Holding Inc.	01/15/1998	

Jean Allard Gelin



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T.G.		* Co-pending U.S. Patent Application, Serial No. 09/596,656, filed June 19, 2000, Lakshman S. Tamil, Aubrey I. Chapman, and Douglas Carey, "Focused Narrow Beam Communication System".	
		* Co-pending U.S. Patent Application, Serial No. 09/345,916, filed June 30, 1999, Lakshman S. Tamil, Aubrey I. Chapman, and Douglas Carey, "Focused Narrow Beam Communication System".	
		* Co-pending U.S. Patent Application, Serial No. 08/677,413, filed June 2, 1998, Lakshman S. Tamil, and Aubrey I. Chapman, "Focused Narrow Beam Communication System".	
		* "On the Design of Broadband Fixed Wireless Packet Networks", N.K. Shankaranarayanan and Arty Srivastava, AT&T Laboratories - Research, pp. 1930-1935.	

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